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|--|--|---|--------------------------|
|  | Application No.  | Applicant(s)  |                          |
|  | 10/015,663   | CHIU ET AL.   |                          |
| Notice of Allowability   | Examiner   | Art Unit  |                          |
| <u>.</u>   | Mathieu D. Vargot  | 1732  |                          |
| The MAILING DATE of this communication as All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3   | B5) or other appropriate communication is substantial MPEP 1308.   | ho mailed in due النب معنده.  | course. THIS             |
| 1. This communication is responsive to the filing of the ap  | <u>plication</u> .   |   |                          |
| 2. ☑ The allowed claim(s) is/are <u>1-12</u> .   |  |   |                          |
| 3. The drawings filed on 17 December 2001 are accepted   | by the Examiner.   | (0)   |                          |
| 4. ☐ Acknowledgment is made of a claim for foreign priorit  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents in the certified copies of the priority documents in the certified copies of the priority documents in the certified copies of the priority linternational Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be a INFORMAL PATENT APPLICATION (PTO-152) which is including changes required by the Notice of Draft and including changes required by the Notice of Draft and including changes required by the attached Exam Paper No./Mail Date  Identifying indicia such as the application number (see 37 Geach sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREM. | nave been received.  nave been received in Application of the communication to file on the communication to file on the communication.  Submitted. Note the attached EX or gives reason(s) why the oath of must be submitted.  Sperson's Patent Drawing Revies on the comment of the | on Nod in this national stage applied in this national stage applied a reply complying with the AMINER'S AMENDMENT of declaration is deficient.  Sow ( PTO-948) attached or in the Office action of the drawings in the front (not FR 1.121(d). | requirements r NOTICE OF |
| Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-  3. ☑ Information Disclosure Statements (PTO-1449 or PTO-  Paper No./Mail Date 3/22/02  4. ☐ Examiner's Comment Regarding Requirement for De-  of Biological Material   | -948) 6. ☐ Interview Paper No 7. ☐ Examiner  | Informal Patent Application Summary (PTO-413), o./Mail Date 's Amendment/Comment r's Statement of Reasons fo Mathieu D. Va Primary Exam Art Unit: 1732  | r Allowance              |

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1. The following is an examiner's statement of reasons for allowance: The instant claims are considered to be allowable over the prior art of record in that such art does not disclose, teach or suggest the overall aspects of injection molding a thermoplastic lens by injecting melted thermoplastic into a mold cavity which is being heated up to a heating temperature which is at least equal to the molding temperature of the thermoplastic, the filling of the mold beginning before the heating temperature has been reached, this in conjunction with the application of a compaction pressure at the end of the filling and wherein both the compacting pressure and heating temperature are maintained for a given period of time.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Spector et al, Kingsbury et al, Laliberte et al and Maus et al each disclose injection molding of thermoplastic lenses. However each reference teaches that the mold cavity should be brought to a desired temperature prior to injecting the thermoplastic. Shiao et al heats the thermoplastic and then injects it into a mold cavity.

M. Vargot

February 6, 2004

MATHIEU D. VARGOT PRIMARY EXAMINER GROUP 1300

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